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ABSTRACT

Section 204 of the Legislative Reorganization Act of 1970 directs the General Accounting Office (GAO) to make studies of the costs and benefits of existing programs. This document was developed to respond to this legislation through informational support to GAO and others interested in evaluating the effectiveness of Federal programs. It includes information that should be useful in providing access both to evaluation studies and to evaluation requirements in laws (Parts I and II, respectively). Part I is a user's guide to major sources of specialized studies, including evaluation studies, which are available outside of the various departments and agencies. This survey was performed to identify retrieval systems and directories containing information on evaluation studies that are completed, planned, or in process. Thirty systems appearing to contain useful information are described in this section. Part II is a summary of evaluation language contained both in legislation enacted between January 1967 and July 1972 and in bills passed by either or both Houses of the Congress from January through July 1972. This part highlights recent evaluation language and presents it in terms of: Party responsible for evaluation, Measures of effectiveness, Methods to be used, Report recipient, Report date, Nature of recommendations, and Funds authorized. (Author/NH)



U.S. DEPARTMENT OF HEALTH. EDUCATION & WELFARE NATIONAL INSTITUTE OF

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PROGRAM EVALUATION: LEGISLATIVE LANGUAGE AND A USER'S GUIDE TO SELECTED SOURCES



June 1973

LI 004 38

Contents

. ~			•	*	Page
Forew	ord		•	-;	ii
Part	I.	Program Evaluation: To Selected Sources	A User's Guid	<u>e</u>	. 1
Part	II.	Program Evaluation: Language	Legislative		41



FOREWORD

Section 204 of the Legislative Reorganization Act of 1970 directs the General Accounting Office (GAO), either on its own initiative or at the request of committees of the Congress, to make studies of the costs and benefits of existing programs. Program Evaluation: Legislative Language and a User's Guide to Selected Sources was developed to respond to this legislation through informational support to GAO and others interested in evaluating the effectiveness of Federal programs. This document includes information that should be useful in providing access both to evaluation studies and to evaluation requirements in laws (Parts I and II, respectively).

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Party responsible for evaluation Measures of effectiveness Methods to be used Report recipient Report date Nature of recommendations Funds authorized

We fully expect that the growing importance and size of program evaluation activities within the Federal Government will result in significant additions, deletions, and changes to the information presented. Accordingly, your suggestions and comments are encouraged. If they are made in writing, they should be addressed to the Director, Financial and General Management Studies Divison, U.S. General Accounting Office, 441 G Street NW., Washington, D.C. 20548

Ilmes 1. Khets
Elmer B. Staats

Elmer B. Staats Comptroller General of the United States

June 1973

TABLE OF CONTENTS FOR PROGRAM EVALUATION: A USER'S GUIDE TO SELECTED SOURCES

	Page
Need For a User's Guide	1
SECTION I. General Sources	4
NTIS (National Technical Information Service)	4
SSIE (Science Information Exchange)	5
PAIS (Public Affairs Information Service)	6
Poverty and Human Resources	8
Library of Congress, Library Services Division	9
PA (Psychological Abstracts)	10
DATRIX (Direct Access to Reference Information: A Xerox Service)	;" - 11
SECTION II. Functional Sources	12
Agriculture	12
CRIS (Current Research Information Service)	12
Defense	13
DDC (Defense Documentation Center)	1 3
Education	14
ERIC (Educational Resources Information Center)	14
Health	16
MEDLARS (Medical Literature Analysis and Retrieval System)	16

• •	
	Page
NIMH (National Institute of Mental Health)	18
NCHSRD Catalog of Health Services Research 1967-1970.	21
NCHSRD Summary of Grants and Contracts Active in Fiscal Year 1971	22
Abstracts of Hospital Management Studies	23
International	24
State Department Files	24
TAICH (Technical Assistance Information Clearing House)	25
Law Enforcement	26
NCJRS (National Criminal Justice Reference Service)	26
Program Evaluation Bibliography	27
ICCD (Information Center on Crime and Delinquency)	28
Manpower	- 29
Manpower Research and Development Projects	29
Social and Rehabilitation Service	30
SRS Research 1971	30
Transportation	31
HRIS (Highway Research Information Service)	31
Agency Offices of Program Evaluation	32
Agency Libraries	33

rie.

÷

1

e selejara i

	Page
SECTION III. Directories of Information Sources	34
Encyclopedia of Information Systems and Services	34.
Research Centers Directory	35
Information Sources And How To Use Them, NIMH	36
Directory of Federally Supported Information Analysis Centers	37
University Urban Research Center, Urban Institute	38
Directories of Information Resources in the United States	·39
Social sciences	39
Federal Government	39
Biological sciences	39
Physicial sciences, engineering	39
Encyclopedia of Associations	40



Part I.

Program Evaluation

A User's Guide to Selected Sources

NEED FOR A USER'S GUIDE

Federal expenditures for nondefense program evaluation have risen dramatically in the past few years--from less than \$20 million in fiscal year 1969 to at least \$110 million in fiscal year 1972. In response, executive agencies have set up new evaluation offices and expanded existing offices. Contracting for evaluation studies has expanded greatly. The trend in number and size of evaluation studies sponsored by the Federal Government has been upward. Private foundations as well have stepped up funding of evaluation studies. State and local governments have increased evaluation efforts and several universities have set up evaluation institutes.

Despite this rapid growth in evaluation studies, information as to who is conducting which studies with what findings is not readily available. No single-source document or retrieval system identifies planned, ongoing, and completed evaluations. No single source describes the findings and conclusions of completed evaluations. In fact, no single functional area (such as health, education, or training) has such complete coverage of evaluation studies. Since program evaluation provides perhaps the most comprehensive, objective, and quantitative sources of informat on governmental program results, it is important to the government and to the public that these results be identified and made available. Most nondefense evaluations are public information and need to be listed and described.

A number of computer retrieval systems and reference documents listing a large number of studies including, evaluation studies are available. However, knowledge is generally lacking as to which information sources exist, which sources contain evaluation studies, how comprehensively evaluation studies are described, and how to obtain information from such sources. This chaotic situation makes it a long-term task to develop, maintain, and distribute a comprehensive list and description of planned, ongoing, and completed evaluation studies in all functional areas. The Congress, GAO, and other users cannot await such a comprehensive development. Thus, Program Evaluation: A User's Guide to Selected Sources is designed to identify and provide effective access to the already developed retrieval and document sources containing program evaluations.

The <u>Guide</u> identifies 30 major documents and retrieval systems that appear to be the best sources for bibliographies or abstracts of program evaluation activities. These sources are grouped into three sections. Section I lists general sources covering more than one agency or area. Section II lists functional sources covering only one agency or area. Section III, which lists directories of information sources, identifies a number of direct ies containing many types of references to studies, only a small number of which are program evaluations.

Under each of the 30 sources listed there are 3 headings--identification, description, and comments--containing the following kinds of information.

Identification

Name
Address
Telephone numbers
Sponsor
Publisher
Where available (for GAO employees only)

Description

Information contained
Functional area(s) covered
Dates covered
Number of documents in data bank
Number of program results studies produced by a search
of data bank, if performed
Form of output
Manner indexed
cost of using

Comments .

A qualitative description of the source as a provider of program evaluations

A comment as to the best uses of the source

The table below lists the 23 general and specific sources of information on program results studies included in sections I and II and gives the form of each of the

sources (either a retrieval system which can only be used with the help of a programer or translator or a document which can be used by the individual). All information sources, whether they are retrieval systems or documents, contain either detailed abstracts of studies in their data banks or just titles of studies. A few of the sources can also be used to obtain copies of the studies.

		Retrieval systems		Documents	
General sources:	Studies	Abstracts	Titles of studies	Abstracts of studies	
NTIS	F	F		i	
SIE -		F			
PAIS	F				N
Poverty & Human Res. LOC/CRS	3		. N	- N	•
PA .		E		N	
DATRIX	F	F F	•.	Ņ	
Functional sources:				£ %.	
onte				V.	
CRIS		N			
DDC ,	'n	N			
ERIC	F	N		N	
MEDLARS			N		
NIMH		N		N	
NCHSRD Catalog				N	-
NCHSRD Summary				N	**
Hosp. Mgt.				- N	
State Dept.			N ¹		
TAICH		N		F	
· NCJRS '		N		•	
Prog. Eval. Bibl.		**		N	
ICCD	•	F		• •	
Manpower		•		N	* -
SRS				••	N
HRIS		F		N	14
******		•		л	

F - Available at a fee

We have not examined these sources sufficiently to report comprehensively on their strengths and weaknesses; but we pilot tested many of their capabilities for retrieving or listing studies and found that these sources contain abstracts or titles of program evaluation studies. However, cost, speed, thoroughness of cross referencing, etc., of sources' services varied. Realizing this, we would appreciate receiving readers' experiences in using these sources so that we can update part I.

N - Available at no cost to GAO

Exact form of output has not been determined.

Section I. General Sources

NTIS

Identification

National Technical Information Service Sponsored by:

Department of Commerce

Available from:

NTIS

5285 Port Royal Road

Springfield, Va. 22151

NTISearch 321-8523

Document Sales 321-8543

D.C. Main Commerce Sales Desk 967-4349

Former title:

Clearinghouse for Federal Scientific and Technical Information (CFSTI)

Former sponsor:

Department of Commerce

National Bureau of Standards

Description

NTIS is the Government's largest data base of technical information with more than 300,000 titles collected since 1964 (630,000 since 1946), and 60,000 new reports added annually. NTIS can be used to obtain copies of the studies themselves in microfiche (\$.95 Linimum cost) or paper copy (\$3.00 minimum cost). NTIS also has an on-line, interactive search and retrieval system which can produce at a cost of \$50 per hundred titles detailed abstracts of any of the 630,000 titles in the NTIS system. An NTIS search of program evaluations since 1968 produced more than 1,150 titles.

Comments

NTIS can best be used for broadly based, general information searches, especially in the scientific and technical fields. NTIS' literature search of program evaluations does not appear to contain a number of evaluations in certain areas; for example, HEW and OEO-sponsored programs.



SSIE

Identification

Smithsonian Science Information Exchange, Inc. 300 Madison National Bank Building 1730 M Street, NW. Washington, D.C. 20036 202-381-5511 Searches: 381-5721 Sponsored by:

Smithsonian Institution

Description

A nonprofit corporation affiliated with the Smithsonian Institution, SSIE is a clearinghouse for information on current research in the physical, biological, and social sciences. SSIE can be used to obtain computer literature searches of its data bank of over 100,000 titles of research projects; the output of such searches is detailed abstracts. The cost of each search is \$50 for the first 100 abstracts and \$15 for each additional 100 abstracts. A search of ongoing program evaluations produced over 300 abstracts. The coverage of SIE is limited to projects at an early stage, prior to research results and publications; thus, SSIE is not a source for published literature.

Comments

\$SIE's search for titles dealing with program evaluation was very strong in the agricultural and water resources research areas but did not appear to contain evaluations in certain areas; for example education. For a more detailed analysis of SSIE, see GAO's report "Effectiveness of Smithsonian Science Information Exchange Hampered by Lack of Complete, Current Research Information" (B-175102, Mar. 1, 1972).

PAIS

Identification

PAIS Bulletin

Published by:

Public Affairs Information Service, Inc.

11 W. 40th Street

New York, N. Y. 10018

Chartered by:

The Regents of the University of the State of New York Cumulated Bulletins Available from:

Martin Luther King Memorial Library

History Division, Room 307

901 G Street, NW.

Washington, D.C.

Publications no longer available from the sources listed are usually available in microcopy from:

Photographic Services
The New York Public Library
Fifth Avenue and 42nd Street
New York, N. Y. 10018

Description

The Public Affairs Information Service, Inc., a nonprofit association of libraries, publishes the PAIS Bulletin. This weekly bulletin lists, by subject, current books, pamphlets, periodical articles, government documents, and any other useful library material in the field of economics and public affairs. Factual and statistical information are emphasized. Cumulated bulletins, superseding the previous weekly editions, are published five times a year. The fifth cumulated issue, which supersedes all others of the same year, is a bound volume for permanent reference use. To facilitate acquisition of listed publications, a key to periodical references, a Directory of Publishers and Organizations, and a list of Publications Analyzed are included at the beginning of the yearly cumulated issue, and addresses of small publishers or organizations are sometimes given at the end of an entry.

Comments

The PAIS Bulletin is organized similar to and can be used in the same manner as the more widely available Readers Guide to Periodical Literature. Its advantages to users of evaluation studies over the Readers Guide are its more specific fields of interests (economics and public affairs) and its broader information base within these fields (books, pamphlets, and government documents in addition to periodical literature). Although "Evaluation" is not listed as a separate subject heading, many evaluation studies are listed under the subject heading(s) concerned with evaluation.

Poverty and Human Resources

Identification

Poverty and Human Resources

Published by:

Institute of Labor and Industrial Relations
The University of Michigan, Wayne State University
P.O. Box 1567

Ann Arbor, Mich. 48106

Former title:

Poverty and Human Resources Abstracts

Available from:

GAO interlibrary loan from the Library of Congress, HEW Library, or Civil Service Commission Library

Description

Poverty and Human Resources is a quarterly publication of abstracts of the most significant books and articles-published and unpublished--covering human, social, and manpower problems and solutions. The abstracts are arranged under a variety of subject headings which range from slum rehabilitation and job-development training to compensatory education, minority group problems, and rural poverty. Its entries contain information on the author, title, source of each study, key subjects covered, and a detailed abstract. Each issue is indexed according to author and subject, and the December issue contains a cumulated author and subject index for the preceeding year. Each issue also contains an unannotated list of authors, titles, and sources of related publications.

Comments -

Although "Evaluation" is not listed as a separate subject heading, many of the approximately 1,000 abstracts contained each year in <u>Poverty and Human Resources</u> are valuable to those interested in program evaluations.



FOC

Identification

Library of Congress
Congressional Research Service
Library Services Division
Main Building
10 First Street, SE.
Washington, D.C.
202-426-5812
Studies available from:
Library of Congress

Description

The Library Services Division of the Congressional Research Service performs free computer literature searches according to a select number of Library of Congress functional descriptors. The data bank searched includes selected monographs, journals, and newspapers (but no books) dating from 1969 to the present. A search of program evaluation from 1969 to 10-24-72 produced 192 citations; a search of systems analysis, decisionmaking, and operations research from 1969 to 10-11-72 produced 310 citations; a search of studies concerning Indians from 1969 to 10-24-72 produced 421 citations. The citations contain at most, author, title, source, a very brief abstract, and identification descriptors. The searchers are alphabetically arranged.

Comments

The search system of the Library Services Division, CRS, is primarily a supplemental source of program evaluation studies.



PA

Identification

Psychological Abstracts

Published by:

American Psychological Association, Inc. 1200 17th Street, NW. Washington, D.C. 20036 202-833-7600

Available from:

Martin Luther King Memorial Library Philosophy Division, Room 207 901 G Street, NW. Washington, D.C. 727-1251

Description

Psychological Abstracts is a monthly publication of detailed abstracts of technical reports, journals, monographs, and books in psychology and related topics. Its cumulative index lists all periodicals searched by PA (over 5,000), a list of volunteer abstractors, author index, subject index heading terms, and a more detailed subject index. Psychological Abstracts Information Services performs computer literature searches of the abstracts collected since 1927 at a cost of \$15 processing fee plus \$2.25 per minute of computer time (average computer time costs \$40 to \$60; maximum is \$95). The reports abstracted are not available from the American Psychological Association.

Comments

PA is a very comprehensive source of research in psychology and related disciplines. Its scope is broad enough to be a useful source of program evaluation and of evaluation research abstracts generally related to psychology.

DATRIX

Identification

Direct Access to Reference Information:
A Xerox Service
300 N. Zeeb Road
University Microfilms, Xerox Corp.
Ann Arbor, Mich. 48106
313-761-4700

Dissertation Abstracts International available from:

Martin Luther King Memorial Library Philosophy Division, Room 207. 901-G Street, NW. Washington, D.C. 727-1251

Description

DATRIX provides access to doctoral dissertations written at more than 160 participating universities in the United States and Canada. Its data base of 200,000 dissertations collected since 1938 is updated monthly. Gomputer literature searches of the dissertation abstracts and copies of the complete dissertation in microfilm or xerographic hard copy are available for a fee. New abstracts are published monthly in Dissertation Abstracts International which is divided into two sections: humanities and sciences. Each section contains title and author indexes which are cumulated separately each year.

Comments

DATRIX is an excellent source of doctoral dissertations, some of which are program evaluations.



Section II. Functional Sources

Agriculture

CRIS

Identification

Current Research Information System Sponsored by:

Department of Agriculture CRIS 12th and Independence Avenue Room 6818, South Building Washington, D.C. 20250 202-388-2480

Available from above address using Form AD 427

Description

CRIS is a computer-based information storage and retrieval system designed to provide ready access to information regarding the research activities of the Department of Agriculture, State Agricultural Experiment Stations (SAES), and other cooperating institutions. Its data base of 20,000 entries includes more than just current research projects, but it has no uniform guidelines as to how long a study is to be retained in the system. Searches are free using the KWIC (key word in context) system. CRIS's output consists of very detailed, annotated references called research work units. A search of program evaluation studies produced about 300 research work units.

Comments

CRIS is an excellent search system in the agriculture and rural development fields.



Defense

DDC

Identification '

Defense Documentation Center Sponsored by:

Department of Defense.
Defense Supply Agency
Building 5, Cameron Station
Alexandria, Va. 22314
202-274-6867

Studies available through:
Room 6427, GAO building

Description

DDC is the Defense Department's central facility for the collection and secondary distribution of scientific and technical reports generated by Defense-funded efforts in research and development. DDC operates computer-based data banks of management and technical information and is responsible for developing information storage and retrieval systems. DDC holds over one million technical reports and approximately 20,000 records describing ongoing Defense research and technology efforts. The output of DDC's computer literature searches are detailed abstracts.

Comments

DDC is an excellent source of all Defense-related information including those program evaluations performed by the Department of Defense. However, because of its emphasis on Defense-related studies, a search for program evaluations yielded very few studies.



Education

ERIC

Identification

Educational Resources Informational Center 400 Maryland Avenue, SW.
Washington, D.C. 20202
ERC Searches 755-3985

Sponsored by:

National Institute of Education Department of Health, Education, and Welfare

Former sponsor:

Office of Education

Available from:

Martin Luther King Memorial Library Sociology Division, Room 207 901 G Street, NW. Washington, D.C. 727-1261

and.

ERIC Reading Facility
Room A038
400 Maryland Avenue, SW.
Washington, D.C.

Studies available from:

ERIC Document Reproduction Service (EDRS) Post Office Drawer 0 Bethesda, Md. 20014

or, for rapid "walk-in" service (placement of orders only; documents mailed):
Leasco Information Products, Inc.
4827 Rugby Avenue
Bethesda, Md. 20014

Description

ERIC is the Nation's central facility for collecting and disseminating educational research results and journal articles. Its network of specialized clearinghouses, each of which is responsible for a particular educational area, collects about 30,000 reports and articles a year. Detailed abstracts of the reports are published monthly in Research in Education (RIE) and detailed abstracts of the Journal articles are published monthly in Current Index to Journals in Education (CIJE). ERIC also publishes semiannually an index to both RIE and CIJE.

ERIC (continued)

The complete ERIC file contains over 100,000 abstracts. Free computer literature searches are also available from a division of ERIC, the Educational Reference Center (ERC). A computer search of educational program evaluation of the period from June 1968 to June 1972 produced over 825 abstracts. All ERIC reports, except for a small number of copyrighted items, are easily available on microfiche (cost \$.65 per little) or hard copy (cost \$3.29 per 100 pages).

Comments

ERIC appears to be an easily accessible, inexpensive, comprehensive, and up-to-date source of research information in all fields of education. The large volume of information that ERIC provides can make selections of the most relevant studies somewhat difficult. However, the system is indexed well enough so that it can be used quite effectively for specific research objectives.

Health

MEDLARS

Identification

Medical Literature Analysis and Retrieval System 8600 Rockville Pike Bethesda, Md. 20014 301-496-4000

Sponsored by:

Department of Health, Education, and Welfare Public Health Service National Institutes of Health National Library of Medicine

Available from:

Interlibrary Loan and MEDLARS Services Mid-Atlantic Regional Medical Library P.O. Box 30260 Bethesda, Md. 20014 301-496-5116

Description

MEDLARS, a computer-based system at the National Library of Medicine, has been designed to achieve rapid bibliographic access to the library's vast store of biomedical journal information. It became operational in January 1964, with the publication of the first computer-produced issue of Index Medicus, a comprehensive, subject-author index to articles from approximately 2,300 of the world's biomedical journals.

The principal objective of MEDLARS is to provide references to the biomedical literature to researchers, clinicians, and other health professionals by preparing:

- 1. Citations for publication in <u>Index Medicus</u> and <u>Current Catalog</u>.
- 2. Recurring bibliographies on specialized subjects of wide interest.
- 3. Retrospective, one-time bibliographies demand searches. This is achieved by rapid searches through the file of citations to journal articles, in response to specific requests.



As of April 1971 the MEDLARS magnetic tapes contained about 1,300,000 citations to articles published since 1963. Approximately 200,000 citations are currently added each year from 2,300 biomedical periodicals.

Each citation produced by a demand search will contain author, title, source, language abbreviation for articles other than those in English, and subject headings describing the contents of the article. The library publishes a list of technical terms used for subject headings called Medical Subject Headings (MESH).

Comments

One should become familiar with <u>Index Medicus</u>, MESH and the MEDLARS systems before attempting to use them.

If a concept cannot be expressed in MESH terminology, citations can be retrieved only with difficulty. Program evaluation terms, such as effectiveness, evaluation, or assessment, are generally not included in the search language of this system. Thus, related terms, such as standards, quality-of-care, or efficiency, must be used to retrieve program evaluation studies.

4.

NIMH

Identification

National Institute for Mental Health
5600 Fishers Lane
Rockville, Md. 20852
Evaluation studies concerning NIMH can be obtained from four sources:

I. National Clearinghouse for Drug Abuse Information (NCDAI) 301-443-4443

Description

NCDAI operates as a central source for collecting and disseminating drug abuse information within the Federal Government and serves as a coordinating information agency for groups throughout the country involved in drug abuse information.

NCDAI distributes drug abuse information materials, makes referrals, answers inquiries, publishes recurring secondary source reference materials, and operates an up-to-date and comprehensive computerized information storage and retrieval system.

Requests for exhaustive coverage of a topic will be processed by completing a computer literature search and sending the relevant printouts, listing, or bibliography to the inquirer free of charge.

II. National Clearinghouse for Mental Health Information (NCMHI) 301-443-4517

Description

NCMHI's mission is to provide rapid dissemination of research results, program descriptions, and theoretical views extracted from NIMH projects and from the literature of mental health disciplines. It provides a comprehensive and readily accessible store of information capable of answering two needs: current awareness and retrospective searching.



NIMH (continued)

NCMHI publishes abstract journals and bibliographies and can perform free computer literature searches on the 100,000 abstracts in its data bank.

III. National Clearinghouse for Alcohol Information (NCALI) 301-948-4450

NCALI operates as a central source for collecting and dissemenating alcohol abuse and alcoholism information. NCALI can perform free computer literature searches on the 6,000 abstracts in its data bank.

IV. A series of NIMH publications on Mental Health Services Research and Development under the heading: Planning for Creative Change in Mental Health Services. (Publication Numbers HSM 71-9058 through 71-9061.)

Description

The purpose of the series is to assist persons working toward continually increased effectiveness of delivering mental health contributions to people in need.

Reflected in all publications in the series is a three-phase process of services improvement through planning for creative change.

(1) Identifying problems and needs for change in services.

Use of Program Evaluation is aimed toward improving formal approaches in frontline facilities to help determine when change is, or is not, needed. The bibliography and abstracts provide an opportunity to review the current literature on program evaluation.

(2) Search and research to provide direction for effective change to solve problems and meet needs.

The publication, <u>Innovations and Current Conclusions</u>, issued several times each year, is to highlight innovative techniques. <u>Information Sources and How to Use Them</u> is offered as an aid to mental health workers seeking new

NIMH (continued) :

knowledge through all relevant literature. A section of the Manual on Research Utilization has been addressed to those planning original research on innovative mental health services delivery techniques.

(3) Promotion of the diffusion and adoption of innovations through planned change.

Recognizing that disseminating knowledge alone ushers little change, sections of the Manual on Research Utilization have been devoted to techniques of planned change and addressed to consultants and administrators/practitioners. For persons wishing to become more familiar with using knowledge in planned change, A Distillation of Principles on Research Utilization, Volume I is offered. To foster continued investigations in refined techniques of change through knowledge utilization, A Distillation of Principles on Research Utilization...Volume II-Bibliography with Annotations has been issued as a part of this series.

Comments

We suggest consulting the above publications first. If desired information is not obtained, NCDAI, NCMHI or NCALI could give a detailed computer literature search.

NCHSRD Catalog of Health Services Research, 1967-70

Identification

National enter for Health Services Research and Development Catalog of Health Services Research: Abstracts of Public and Private Projects 1967-70

Prepared by:

Science Information Exchange Smithsonian Institution

Funded by:

Department of Health, Education, and Welfare Public Health Service Health Services and Mental Health Administration 5600 Fisher Lane Rockville, Md. 20852

DHEW Publication Number: HSM-72-3009

Available from:

NTIS
5285 Port Royal Road
Springfield, Va. 22151
321-8543

Description

This document is a six-index catalog of research and demonstration projects directly or indirectly addressed to the improvement of health care services. The abstracts contain information on title, author, author's organization, extensive synopsis, and supporting organization. No information is given on where to obtain individual studies. The 1,226 abstracts are listed and indexed according to six general health service research categories.

Comments

The <u>Catalog</u> is another source of health care program evaluation studies covering 1967 to 1970.



NCHSRD Summary of Grants and Contracts Active in Fiscal Year 1971

Identification

National Center for Health Services Research and Development Summary of Grants and Contracts Active in Fiscal Year 1971

Prepared by:

Office of Inter-Organization Relations, NCHSRD

Funded by:

Department of Health, Education, and Welfare Public Health Service Health Service and Mental Health Administration 5600 Fishers Lane Rockville, Md. 20852

Description

This fourth edition of the <u>Summary</u> was published in December 1971 and contains information on all projects active at any time in fiscal year 1971 administered by NCHSRD. It is indexed according to principal investigator, institution, State, grant, or contract number, and by health service components involved in project. The abstracts give information on title, contract number, author, author's organization and address, project period dates, total project funds and project funds for fiscal year 1971, and a synopsis.

Comment

The 500 centers included in the <u>Summary</u> provide an excellent source of information on the research and evaluation being sponsored by NCHSRD. It is necessary to inspect a current edition of the <u>Summary</u> to keep the information up to date.

Abstracts of Hospital Management Studies

Identification

Abstracts of Hospital Management Studies

Published quarterly by:

The Cooperative Information Center for Hospital Management Studies

The University of Michigan

419 Center City Building

Ann Arbor, Mich. 48108

Most Studies available from:

University Microfilms, Inc.

300 N. Zeeb Road

Ann Arbor, Mich. 48106

Description

Abstracts of Hospital Management Studies is a well-indexed, up-to-date source of information on research and evaluations in the hospital management field. The detailed abstracts published in this collection contain information on where to obtain the abstracted studies and their costs.

Abstracts, which is published in three quarterly issues with a fourth cumulative issue, is indexed according to a classification system in which the categories are hospital departments and other pertinent headings, author, source of reference subject, and microfilm availability.

Comment

An excellent source for evaluation studies in the hospital management field.



International

State Department Files

·Identification

State Department Files
Available from:

Miss Erickson, 632-0742. Information requests must be approved by the appropriate desk officer of the country concerned.

Description

The State Department Files are a source of information on the programs of the State Department and AID (Agency for International Development). Although it currently is a manual reference service, sometime after March 1, 1973, it will be converted to a computerized information retrieval service capable of performing literature searches.

Comments

A test search was not performed on this system.



TAICH

Identification

Technical Assistance Information Clearing House Sponsored by:

American Council of Voluntary Agencies for Foreign Service
200 Park Avenue South, Room 1115
New York, N.Y. 10013
212-777-8210
Under contract with:
Agency for International Development (AID)

Description

TAICH, which was established in 1955, is a center for information on the socio-economic development programs conducted abroad by U.S. voluntary agencies, church missions, foundations, and other nonprofit organizations. Its limited holdings are in the field of development assistance, including community development, education, food production, and agriculture. Its categorized files can be manually searched to prepare bibliographies or lists of abstracts. Several directories listing U.S. voluntary and nonprofit agencies in development assistance abroad have been prepared.

Comments

TAICH, used in conjunction with the State Department Files, can provide information about studies sponsored by both government and nongovernment sources.



Law Enforcement

NCJRS

Identification

National Criminal Justice Reference Service Sponsored by:

U.S. Department of Justice Law Enforcement Assistance Administration (LEAA) Available from:

NCJRS, Room 1207 L'Enfant Plaza 955 D Street, SW. Washington, D.C. 20530 202-963-5244

Description

NCJRS was established in September 1972 under LEAA to provide a central information reference source for the Nation's law enforcement and criminal justice community. is a broad-based collection of data going back beyond the creation of LEAA in 1964, covering all aspects of law enforcement and criminal justice to include LEAA research and development and action grant project reports and studies. The data base also includes publications, books, tape libraries, and other documentation materials from a wide variety of government and nongovernment sources. Free computer literature searches, which produce detailed abstracts, are available. The NCJ Thesauras of subject and content indicators is also available to help form the language to be used in a search request; however, search requests can be stated in the users' own words. Some publications are available from NCJRS.

Comments

Because NCJRS is new there was still v. 1-month delay in searches at the time it was tested. NCJRS should soon become an up-to-date and comprehensive source of program evaluations in the Law Enforcement and Criminal Justice Fields.

Program Evaluation Bibliography

Identification

Program Evaluation: Review of Major Issues and Literature Prepared by:

Genevieve Johanna Knezo
Analyst, Science and Technology
Science Policy Research Division
Congressional Research Service
Library of Congress
Washington, D.C. 20540

Prepared in accordance with the Instructions of Honorable Roman L. Hruska Available from:

Department of Justice Law Enforcement Assistance Administration (LEAA) LEAA Regional Offices

Description

This document was prepared in response to a congressional request for an annotated bibliography on major issues in program evaluation, with special emphasis on program evaluation activities of LEAA. The nature, methodological issues, Federal coordination, and funding of social science and program evaluation research is discussed in some detail. Program evaluation in the Law Enforcement and Criminal Justice areas is thoroughly discussed next. Finally, some examples are given of program evaluation studies and reports including information on the accessibility of program evaluations.

Two appendixes are also available: a selected, annotated bibliography on the social sciences and public policy and an annotated list of recent social science policies literature.

Comments

This document is an excellent source of information on the state of evaluation research as of January 1972. The chapters on the program evaluation process within LEAA are also very good. The document contains selected information about specific program evaluation within LEAA.



ICCD

Identification

Information Center on Crime and Delinquency Sponsored by:

National Council on Crime and Delinquency Continental Plaza 411 Hackensack Avenue Hackensack, N.J. 07601 Search service available from: 201-488-0400

Description

ICCD maintains a large library on crime and delinquency. Over 20,000 abstracts are in its information retrieval system. The services that ICCD provides are manual literature searching, interlibrary loans, and state-of-the-art compilation. The minimum cost of a manual literature search is \$50.

Comments

A test search was not performed on this system.



Manpower

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Manpower Research and Development Projects

Identification

Manpower Research and Development Projects, 1972 edition Sponsored by:

Department of Labor
Manpower Administration
Available from:
Manpower Administration
Office of Information
202-961-3641

Description

The Manpower Administration's Office of Research and Developmen. in cooperation with the Smithsonian Science Information Exchange developed Manpower Research and Development Projects which is a compilation of ongoing and completed research projects. This volume, an update of the initial 1971 edition, is arranged according to subject matter. It is indexed according to contractor and grantee organizations, individuals associated with contracts, and research subjects. Most of the entries include a detailed description of the work project, but some entries contain only information on the project's title and sponsoring agency. Almost all entries contain information on where to obtain the studies.

Comments

Although "Evaluation" itself is not listed as a subject heading, Manpower Research is arranged and indexed so that one can fairly easily find relevant evaluation studies. In general, Manpower Research is a useful, relatively up-to-date summary of studies in the manpower area.



Social and Rehabilitation Service

SRS Research 1971

Identification

SRS Research 1971: An Annotated list of SRS Research and Demonstration Grants, 1955-1971

Prepared by:

Research Authorization Branch Office of Research and Demonstration Dorothy C. Jackson, Editor

Funded by:

Department of Health, Education, and Welfare Social and Rehabilitation Service Washington, D.C. 20201

Publication Number: SPS-OPD-178-1071

DHEW Publication Number: SRS-ORD-178-1971

Studies available from:

NTIS 5285 Port Royal Road Springfield, Va. 22151 321-8543

Description

SRS Research 1971 encompasses all the research programs in SRS except for programs of the Division of Mental Retardation, Renabilitation Services Administration. It is divided into eight parts, the first seven of which list the research and demonstration projects sponsored by SRS from the beginning of each program to March 1, 1971 and the listing for part 8 runs to June 30, 1970. The projects are indexed according to general area, comprehensive, subject, and grant number. Each entry contains information on the project's title, institution performing the project, project directors, and a very short description of the project with the key words italicized.

Comments

Although most of the 2,800 project descriptions are very short, <u>SRS Research 1971</u> appears to be a well-indexed comprehensive source of evaluations. The next edition of SRS Research is expected in the fail of 1973.



Transportation

HRIS

Identification

Highway Research Information Service Sponsor:

National Research Council
Highway Research Board
2101 Constitution Avenue, NW.
Washington, D.C. 20418
202-961-1782
Available from address above.

Description

HRIS is a computer-based information retrieval and dissemination system which provides reference information in hard copy or abstract form. Its holdings include over 47,000 references to published articles and reports, and reports of research in progress with 10,000 items being added annually covering the fields of transportation research and applications, transportation administration, land acquisition, urban land use, and highway research and safety. Computer literature searches are available for a fee. A literature search produces detailed abstracts which contain information on the project's title, investigator, investigator's agency, sponsoring agency, date, cross-references to related documents, and an abstract of the study. Most abstracts of completed studies also list a source from which to obtain the complete study.

Highway Research in Progress, containing summaries of ongoing and recently completed highway transportation research projects, is published annually, and HRIS Abstracts, containing informative abstracts of journal articles, research reports, technical papers, and announcements of bibliographies, is published quarterly.

Comments

HRIS is an excellent source of transportation information that covers both ongoing and completed transportation research.



Agency Offices of Program Evaluation

Most departments—usually at the Secretary level and frequently at the agency or bureau level as well—have offices specifically assigned the responsibilities of coordinating and directing program evaluations. These offices perform or contract out for many program evaluations, and, in some cases, for almost all the program evaluation performed in certain areas. Thus, they are aware of and have up-to-date information on many evaluations and are frequently the best source of information about the progress or results of agency-sponsored evaluations.

Some of these offices of program evaluations—such as, HEW's Assistant Secretary for Planning and Evaluation, HSMHA's Office of Program Planning and Evaluation, and OE's Office of Planning, Budgeting, and Evaluation—periodically publish plans, digests, and/or reports of evaluation studies currently in progress. These compilations provide excellent sources of information on current evaluations including, in most cases, information on program and evaluation fundings, program and evaluation objectives, progress, findings, impact of the evaluations on the program, and future evaluation activities. The materials published by the Department of Health, Education, and Welfare are especially helpful in retrieving information on current program evaluations.

It should be noted that departmental and agency offices of program evaluation are not necessarily good sources of completed program evaluations. Most agencies do not keep lists or stock copies of completed evaluation studies. Thus, even though the departmental and agency evaluation offices provide an excellent source of many program evaluation studies currently in process, they are not particularly good sources of information on completed evaluation studies.

Agency Libraries

Departmental and agency libraries are valuable intraagency sources of program evaluation studies. Whereas agency offices of program evaluation are excellent internal sources of information about ongoing evaluations, agency libraries are often excellent internal sources of information about completed evaluations.

Departmental and agency libraries vary widely in the kinds of services offered, extent of holdings, and methods of classifying materials. One of the two sources listed below can be consulted to quickly determine exactly what services are available in each of the departmental and agency libraries.

<u>Library and Reference Facilities in the Area of the District of Columbia (Available in the GAO Law Library).</u>

Federal Library Resources: A User's Guide to Research Collections (Available in the GAO Law Library).

Section III. Directories of Information Sources

EISS

Identification

Encyclopedia of Information Systems and Services First edition, 1971

Edited by:

Anthony T. Kruzas

Published by:

Edwards Brothers 2500 S. State Street Ann Arbor, Mich. 48104

Available from:
GAO Law Library

Description

The Encyclopedia of Information Systems and Services is a guide to information centers, computerized systems and services, networks and cooperative programs, data banks, documentation centers, information storage and retrieval systems, micrographic systems and services, research centers and projects, clearinghouses and referral centers, coordinating agencies, consulting and planning organizations and services, information offices, industrial research information centers, professional associations, and specialized library reference services. Each of the 833 listings is described by 18 different headings including, staff, scope or subject coverage, nonserial publications, and user restrictions. Twelve indexes and a dictionary section provide additional access to the contents by organizational and personal names, acronyms, subjects, serial publications, and a variety of specialized services.

Comments '

The Encyclopedia is a very comprehensive, detailed, well-indexed reference document. It can provide an excellent source of information on systems and services relevant to many areas if it is continually updated.



Research Centers Directory

Identification

Research Centers Directory, 4th Edition, 1972; Archie M.

Palmer, Editor

Published by:
Gale Research Company
Book Tower
Detroit, Mich. 48226

Available from:
GAO Law Library

Description

Research Centers Directory is a guide to universityrelated and other nonprofit, permanent, research organizations conducting research programs in agriculture, business, conservation, education, engineering and technology, government, law, life sciences, mathematics, area studies, physical and earth sciences, social sciences, and humanities. It is physically arranged according to these 13 categories, plus categories for multidisciplinary program and research coordinating offices. It is indexed alphabetically and by sponsoring institution. Each of the 5,501 entries contains, when available, information on name, address, telephone, director, year founded, current status, sources of support, staff, a mal dollar volume of research, fields of research, special tacilities, and publications. Editions of the Directory are periodically supplemented by issues of New Research Centers.

Comments

An excellent source of information on permanent, non-profit research centers.

Information Sources And How To Use Them .

Identification

Planning for Creative Change in Mental Health Services:

<u>Information Sources And How To Use Them</u>

Published by:

Department of Health, Education, and Welfare
Public Health Service
Health Services and Mental Health Administration
National Institute of Mental Health

--- 5600 Fisher Lane Rockville, Md. 20852 Publication No. (HSM) 71-9058

Description

Information Sources and How To Use Them is one of a series of NIMH publications on Mental Health Services Research and Development. It contains descriptive information on 15 search services, including a short discussion of what the service provides, how to use it, and a comment on its effectiveness. Its also contains two less detailed sections on 20 indexes to the periodical literature and 14 reviews for keeping current.

Comments

An excellent guide to information sources in the mental health area.

Directory of Federally Supported Information Analysis Centers

Identification

Directory of Federally Supported Information Analysis

Centers, January 1970
Sponsor:

Committee on Science and Technical Information Federal Council for Science and Technology Panel 6, Information Analysis and Data Centers Produced by:

National Referral Center for Science and Technology Library of Congress

Available from:

NTIS
Department of Commerce
Springfield, Va. 22151
PB 189 300

Description

This directory of 119 federally supported information analysis centers is descriptive and contains information on mission, scope, and services provided by the listed centers. Included are an index of subject areas covered by the centers, an index of center directors, a list of organizations, and a list of locations.

Comments

Approximately half of the 119 centers listed deal only with very technical information (such as neutron behavior or radiation effects). Thus, this directory is not likely to contain a large number of references to centers listing evaluation studies.

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University Urban Research Centers

Identification

<u>University Urban Research Centers</u>, 2nd Edition, 1971-1972, Grace M. Taher, Editor Published by:

The Urban Institute
2100 M Street, NW.
Washington, D.C. 20037
Available from:
GAO Law Library

Description

University Urban Research Centers focuses only on urban research centers and policy science-related graduate programs connected with universities and colleges. cluded are profitmaking research organizations, nonprofit private research organizations (such as the Urban Institute) or government research arms ranging from legislative research bodies of State governments to the research bureaus of Federal agencies. Information about the research centers is arranged alphabetically by name of university or college within the State in which it is located. The document is further indexed according to the name of the university or college, the name of the center, and the name of the center director. Each of the 300 entries contains information on the name of the director, founding date, past and present projects, staff, financial support, major fields of interest, and publications.

Comments

University Urban Research Centers is similar to Research Centers Directory except that the former is limited to universities and the latter includes all types of research centers--university, government, and private.



A Directory of Information Resources in the United States

Identification

A Directory of Information Resources in the United States

Social Sciences, October 1965

Federal Government, June 1967

Biological Sciences, 1971

Physical Sciences, Engineering, 1971

Published by:

Library of Congress

Science and Technology Division

National Referral Center for Science and Technology

2nd and Independence Avenues SE.

Washington, D.C. 20540

202-426-5687 or 967-8265

Available from:

GAO Law Library or NTIS

Description

These directories provide the names, mailing addresses, locations, areas of interest, holdings, publications, and types of information services provided by an extensive number of information sources in the five fields listed above. They all have comprehensive organization and subject indexes.

Comments

New editions of the Social Sciences and Federal Government Directories are due in early spring of 1973 and June or July of 1973. When they are updated, the directories can provide valuable lists of sources of information.



Encyclopedia of Associations

Identification

Encyclopedia of Associations, Volume I, National Organizations of the U.S., Margaret Fisk, Editor
Published by:
Gale Research Co.

Book Tower
Detroit, Mich. 40226
Available from:
GAO Law Library

Description

This Encyclopedia, first published in 1956, is a major source of information concerning nonprofit American membership organizations of national scope. In it can be found frequently needed information concerning the location, size, objectives, and many other essential aspects of more than 16,000 trade associations, professional societies, labor unions, fraternal and patriotic organizations, and other types of groups consisting of voluntary members. The Encyclopedia is arranged according to 19 functional groupings and is alphabetically indexed. It is periodically updated with additions of new associations.

Comments

Although its entries are not as detailed as those in EISS, the Encyclopedia is extremely comprehensive with over 16,000 entries.

Part II.

Program Evaluation:

Legislative Language

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ERIC

Full faxt Provided by ERIC

INTRODUCTION

This part includes a review of evaluation language contained both in legislation enacted between January 1967 and July 1972 and in bills passed by either or both Houses of Congress from January through July 1972. Evaluation language from the law and bill is included only if it represents evaluation of the effectiveness or results of those programs provided for in the legislation. References to evaluation to be performed by GAO are not included. Although this review resulted from a systematic survey of the legislation, it is not intended to include all evaluation references for the period concerned since the purpose is to highlight recent evaluation language not to review the language in any particular law or bill.

The following tables describe the specific characteristics of evaluation requirements in the laws and bills reviewed. For each law and bill, the tables list the section requiring evaluation and the specific wording in the legislation with respect to who is responsible for the evaluation; what measures of program effectiveness and methods of data collection and analysis are to be used in the evaluation; the recipients of any reports required, when the reports are to be made, and the nature of recommendations to be included in this report; and, whether any funds were specifically authorized for evaluation.

The laws and bills in the tables are grouped by five functional areas: health and safety, education, housing, economic opportunity, and other programs.

A brief summary of the evaluations shown in these tables follows:

- 1. Of the 23 acts and 5 bills including evaluation references:
 - 10 acts concern health and safety,
 - 4 acts and 2 bills concern education,
 - 3 acts and 1 bill concern housing,

The current status of these five bills is: H.R. 12350 was passed September 19, 1972, as P.L. 92-424; H.R. 8395 was reintroduced in the 93rd Congress as S.7; S.2454, S.3248, and S.3617 are all still in Committee.

l act and l bill concern economic opportunity, and the remaining bills and acts are each in a different area--aging, foreign assistance, water pollution, law enforcement, selective service, and youth.

- 2. Multiple references to evaluation occur in 11 of the 23 acts and 2 of the 5 bills.
- 3. Specific authorization for funding evaluation is included in only 3 of the 23 acts and 1 of the 5 bills.
- 4. Specific wording concerning measures of effectiveness is included in 12 acts and 3 bills.
- 5. Five acts and one bill include language specifying methods of data collection and analysis. However, each title of the Economic Opportunity Act includes very specific and detailed language on methods of evaluation including cost-benefit analysis, use of control groups, and standards for evaluation.
- 6. Specific reporting date(s) for evaluation results are included in 19 acts and 2 bills. Reporting requirements range from a very general timespan (annually) to a very specific date (on or before January 31, for example).
- 7. There is a wide range concerning who is specified as responsible for conducting evaluations and who is specified as the recipient of the evaluation reports. Most of the laws (and sections within laws) include evaluation references specifying responsibility for conducting evaluation and dissemination of results.
- 8. Most of the laws and bills on health and many of the laws and bills in other areas include wording for recommendations expected from the evaluations. Most recommendation language is quite specific. Recommendations are expected on a broad range of topics including changes in the legislation, recommendations for new legislation, changes in the program, changes in program plans, and improvement in evaluation methods and measures.

EVALUATION REFERENCES--HEALTH AND SAFETY

No. 6 Sec.		Respon-	Measures	Wordin	with respect to			
of Lew or Bill	Short Title	eible for Evaluation	of Effec- tiveness	Methode	Report Recipient(s)	Report Date(s)	Nature of Recommen- dations	Funds Author- ized
P.L. 90-450 August 16, 1968	Health, Mail- power Act of 1968				,			
Sec. 131.		The Secre- tary of HEW	Number of heelth professionals	•	The President and the Con- gress	Prior to July 1, 1970	Adequacy to meet the long- term needs for heelth profes- sionals, nurses, and allied health profes- sions per- sonnel	
Sec. 232.			Number of nurses	•	•			
Title III Sec. 30°. (c)		•	Number of allied health profes- sions personnel	•	•	Prior to April 1, 1970	•	
P.L. 90-574 October 15, 1968	Public Health Service Act Amendment			Surveys and field trials	•		Adequary of programs for pre- venting and treat- ing ner- cotic ad- diction to determine ways and means of improving and ex- pending such pro- grams	Not more than 1/2 of 1% of the appropria- tions in Sec 791, 792, 793, or 794
Title I Sec. 102		The Secre- tary of	•		•	•	•	
Title III Sec. 262		•	•	•	•	-	-	Not more them 1% of the funds authorized by this titl
	Federal Coal Mine Mealth and Safety Act of 1969	The Secre- tary of the Inte- rior	The maximum per- missible individ- ual exposure to mines from res- pirable dust during a shift		Through the President to the Congress and to the Office of Science and Technology	Within 120 days fol- lowing the conventing of each session of the Con- gress	•	

No. 6 Sec.		Respon-	Heasures	- West	tine with respect's	<u> </u>	Nature of	Funda
of Law		sible for	of Effec-		Report	Report	Recommen-	AUCTOT-
or Bill P.L. 91-222 April 1, 1970	Public Heelth Ciga- rette Smok- ing Act of 1969	Evaluation	Civeness	Herbede	Sectioner(s)	Date(s)	detions	1204
Sec. 8. (e)		The Secre- tery of NEW	•	•	The Congress	Not leter them Jamu- ery 1, 1971	Current informa- tion in the health conse- quences of smoking and recommend- etions for legisla- rion	
Sec. 8. (b)	, -	The Fed- oral Trade Commission		•	•	•	The effec- tiveness of ciga- rette labeling, current practices and neth- ods of cigarette advertis- ing, and nomination and recom- mendation for legis- letion	
P.L. 91-464 October 16, 1970 Sec. 2. (b)	Communicable Disease Con- trol Amend- ments of 1970	The Secre- tary of	•	•	The President for submission to the Congress	·	To assist in pre- venting and con- trolling communi- cable dis- eases	•
P.L. 91-572 Decem- ber 24, 1970 Sec. 5. (c)	Family Plan- ming Serv- ices and Population Research Act of 1970	The Secre- tary of	-	•	The Congress	On or be- fore Janu- ery 1, 1972, and on or be- fore eac. January 1 thereofter for 5 years	Compare results, look into measures being taken to achieve future results, and make recommendations	•
P.L. 91-596 Decem- ber 29, 1970 Sec. 26	Docupational Safety and Jealth Act of 1970	The Secre- tary of Labor and the Secre- tary of	•	-	The President for trans- mittel to the Congress	Within 120 days fol- lowing the convening of each regular session of each Con- gress	Developing occupational safety and keelth atomiards and criteria for such etendards and other descriptive information	٠

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No. & Sec.		Respon-	Measures		I		No secos	Pundo
6: 3111	Short Title	Eveluation	of Effec- tiveness	Hesheda	Report Recipicat(s)	Report Date(s)	Recommen- dations	Author-
	Comprehen- sive Alcohol- and Alcohol- ion Privaga- tion, invat- ment, and Rehabilita- tion Act of 1970	The Secre- tury of RBM	•	٠	The Congress	Annually	Description of actions taken and an evaluation of the effectiveness of such actions	izei
P.L. 92-218 Decem- ber 23, 1971	The He- tional Cancer Act of 1971				-			
Sec. 407 (e) (4) ~	,	The Presi- dent's Concer Panel	•	Honitor	The President	•	Progress reports and effi- cioncy evaluation	•
\$-11. 4108 (s)		The Ma- tional Cancer Ad- visory Board	₹.a	•	The President for trans- mittal to the Con- grees	Not leter them Janu- ery 31 of each year	Progress of the He- tional Cancer Program	•
Sec. 4(e)		The President	•	•	The Congress	Within 1 year of the date of eract- ment of this Act	A review of the ad inis- trative processes under which the Ma- tional Cancer Program operates	
P.L. 92-255 Merch 21, 1972	Drug Abuse Office and Treatment Act of 1972							
Title I	Special Ac- tion Office for Drug Abuse Pre- vention	Director	Performance and results of our- rant programs and anticipated per- formance and re- sults from alter- metive programs	-	The President and the Con- gress —	Before March 1 annually	•	
Tiele III	National Brug Abusa Strategy	Strategy Council	Performence and procults of current drug abuse and traffic provunction fur itians and anticipated results of alternative program	•	-	-	•	•

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No. & Sec., of Lew or Bill	Short Title .	Respon- sible for Evaluation	Measures of Effec- tiveness	Hethods	Report Recipient(s)	Report Date(s)	Neture of Recommen- detions	Funds Author- ized
Title IV Sec. 405	Other Fed- eral Pro- grams	Secretary of Health,- Education and Wel- fare	Advantages and evaluation of success or failure of model and experimental treatment pro- grams		Director, Special Action Office for in- clusion in his Annual Report		Developing new and improved methods for treatment, community implement action of such methods, and appropriate legislative and administrative action	
Sec. 406	•	The Secretary of	Adequacy and ap- propriateness of drug abuse prevention pro- visions of re- habilitation plans submitted pursuent to various lass	•				-

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EVALUATION REFERENCES -- EDUCATION

No. & Sec,				Word	ing with respect to			
of Law or Bill	Short Title	Respon- aible for Evaluation	Measures of effec- tiveness	He-hods	Report Recipient(s)	Report Date(a)	Nature of Recommen- dations	Funds Author-
P.L. 90-35 June 29, 1967	Higher Educa- tion Act of 1965 Amend- ment	Mational Advisory Council on Professions Development	Meeting needs for additional per- sonnel, competency of persons receiv- ing training		The Secretary of HEW The Commiss- ioner of Educa- tion		-	ized
P.L. 90-247 January 2, 1968 Title IV Sec. 401, 402, 404	Elementary & Second- ary Amend- ment of 1967	The Secre- tary, of HEM	-	-	Respective com- mittees of the Congress	No later than January 31 of each year	^	Sums as may be necessary each fiscal year
P.L. 90-576 October 16, 1968 Title I Part A Sec.,104(a	Vocational Education Amendment of 1968	Mational Advisory Council on Vocational Education	- `	- .	To the Secretary for transmittal to the Congress	Annually	•	
Sec. 104(t		State Ad- visory Council	٠ ،		Through the State Board to the Countssioner and the Mational Council	Annually	-	- ,
P. 91-230 April 13, 1970	Amendments to Elemen- tary & Sec- ondary Edu- cation Act of 1965		p27	-	·			
Title I Part A Sec. 102(a (b)	Allocation of Funds	Commis- sioner of Education	Distributing funds to low income families	•	The Congress	Wo later than March 31, 1972	Modifying programs	•
Part C Sec. 131	Mational Advisory Council	National Advisory Council on Supplement- ary Centers and Serv- ices	-	•	The Congress The President		Improving this title and its administration and operation	•
Sec. 143	Metional and State Advi- sory Councils	Mational Advisory Council on Quality in Education		-		-	<u>.</u> .	
Title III Sec. 301	Amendment to Adult Education Act of 1966	Mational Advisory Council on Adult Edu- cation	-	-	The President The President shell transmit to the Congress	-		· .
Title IV Part B Sec. 412 (a)	Collection and Dissemi- nation of Information	The Counis- sioner	<u>-</u> .	•	The Congress and and available to State and local educational agencies and the general public	No later than March 31 of each year	•	•

		Wording with respect to									
No. & Sec. of Law or Bill	Short Title	Respon- sible for Evaluation	Measures of effec- tiveness	Methods	Report Recipient(s).	Report Date(s)	Nature of Recommen- dations	Funds Author- ized			
Title VI Sec. 604 (a)	Education of the Handi- capped	National Advisory Coumittee on Handi- cspped Children	Experience gained by Handicapped Children		The Commissioner transmit to Sec- retary of HEW to the Congress	No later than March 31 of each year	Improving Adminis- tration and Opera- tion				
Sec. 625	Evaluations	Counis- sioner	-	. •	- ,		-				
Title VIII Sec. 806	Gifted and Talented Children	Commis- sioner of Education			The Congress	Not later than one year after enactment of this	Effective- ness of existing programs recommen- dations for new programs				
H.R. 8395 92D CON- GRESS lat Ses- sion .	Amend Voca- tional Reha- bilitation Act	The Secretary	Abilities, apti- tudes, and capa- cities of handi- capped individuals their potentiali- ties, utilization in employment, en- vironmental serv- ices								
S.3617 92D COM- GRESS 2nd Ses- , sion Title III Sec. 301 (a)(b)	Headstart Supportive Services	The Secretary	Reading readiness		-		Federal en- volvement in activi- ties and services for chil- dren and families	Not less then 1% and not more then 2% for any fiscal year			
`Sec. 310b	-	The Secretary	Quality of pro- widing care	-			Establish policies and proce- dures	Reserve funds he deems nec- essary			
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EVALUATION REFERENCES -- HOUSING

				Wordi	ng with respect	to		
No. & Sec. of Law or Bill	Short Title	Respo. sible for Evslustion	Measures of Effec- tiveness	Methods	Report Recipient(s)	Report Date(s)	Nature of Recommen- dations	Punds Author- ized
P.L. 90-448 August 1, 1968	Housing and Urban Develop- ment Act of 1968			,		234(6)	dectors	12ed
Title I Sec. 108 (c) and (e)		The Secre- tary of Housing and Urban Develop- ment	1. Detailed cost breakdown per dwelling unit 2. Environmental quality of each unit. 3. Effect which local housing codes and zoning regulstions have on costs			Earliest prsc- tical date	Recommenda- tions for sd- ditional leg- islation as necessary to expand the available supply of de- cent, safe and sanitary housing for lower income families through the use of demon- strated tech- nologies	-
Title XVI Sec. 1603		The President	Comparing results schieved during the preceding fiscal year for the number of new or rehabilitated housing units and the reduction in occupied substandard housing with the objectives established in the plan for that year	Project residential mort-gage needs and prospects to schieve objectives of the plan. Anoslyze monetary and fiscal policies required to schieve objectives of plan.	The Congress	On January 15, 1970, and on each succeed- ing year through 1979	Recommenda- tions for legislative or sdminis- trative sc- tions neces- sary to schieve ob- jectives of the plan	-
P.L. 91-646 January 2, 1971 Sec. 214	Uniform Relocation Assistance and Real Property Acquisi- tion Poli- cies Act of 1970	Head of each Fed- erul agency	Success in in- suring the avsilability of comparable re- placement hous- ing. Success in providing uni- form and equal treatment to displaced per- sons.		The Congress through the President	Not later than January 15 of each year	Further im- provements in relocation sssistance and land sc- quisition programs, policies, and implements— tion laws and procedures	•
S. 3248 Sec. 401	Develop-	Local grant ap- plicant receiving assistance			The Sec- retary	Biannually	Changes,in plan's goals or objectives	.

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40

EVALUATION REFERENCES -- ECONOMIC OFFOR: UNITY

No. & Sec		Person.		Wording with	respect to			
of Law or Bill	Short Title	Respon- sible for Evaluation	Measures of Effec- tiveness	Meth od s	Report Recipient(s)	Report Date(s)	Nature of Recommen- dations	Funds Author- ized
P.L. 90-222 Decem- ber 23, 1967	Economic Op- portunity Amendments of 1967		,		(Reports requ Sec. 608, P.L.	red by	dactons	1260
Title I Part A	Job Corps	Director	Employment status, compensation, success in adjusting to community life, and residence of former enrollees and those who have completed training. Program costs. Participants' opinions. Views of other agencies and officials on effectiveness of techniques used compared with alternatives. (Additional measures are specified in subsection (b), Sec. 113 of Title I)	Cost-benefit analysis of residential vs. non- residential and combined facilities and use of different types of sponsors. Com- parisons with control groups not partici- pating.	The President for transmit- tal to the Congress	Not later than 120 days after close of the fiscal year		
Part B	Work and training for youth and adults	Director	Opinions of Participants. Program costs.	Cost-benefit analysis of of programs authorized by this and simi- lar acts. Com- parisons with control groups who have not participated in such programs. Develop and publish stand- erds for eval- uating program effectiveness.	(Same as Pa	t A)		
Part D	Special Im- pact Programs	Director	* * *		(Same as Par	t A)	,	
Title II	Urban and Rural Com- munity Action Programs	Director	Opinions of par- ticipants and resident partic- ipation.	Comparisons with control groups. De- velop and publish stand- ards for evaluating pro- gram effective- ness.		rt on) uation	•	
H.R. 12350	Economic Opportunity Amendments of 1971	•	Participants' opinions	Comparisons with appropriate control groups.	(Same as Part A, P.L. 90-22			

				Wording with	respect to			
No. 4 Sec. of Law or Bill	Short Title	Respon- sible for Evaluation	Measures of Effec- tiveness	Methods	Report Recipient (s)	Report Date(s)	Nature of Recommen- dations	funds Author- ized
Title IX	Evaluation	Director		Describe and measure program impact, effectiveness in achieving stated goals, impact on related programs, structure and mechanism for delivery of services. Develop and publish standards for evaluation.	•			

EVALUATION REFERENCES--OTHER PROGRAMS

				Wordin	g with respect	to		•
No. & Sec. of Law or Bill	Short Title	Responsible for Evaluation.	Measures of Effec- tiveness	Methods	Report Recipient(s)	Report Date(s)	Nature of Recommen- dations	Funds Author- ized
P.L. 90-351 June 19, 1968	Omnibus Crime Con- trol and Safa Streets Act of 1968	National Commission for the Re- view of Fed- eral and State Laws Relating to Wiretapping and Elec- tronic Sur- veillance		-	-	6 yesrs sfter date of enact- ment		-
P.L. 90-554 Sec. 621A	Foreign Assistance Act of 1968	The President	Provide information that relates agency resources, expenditures and budget projections to program objectives.	Advanced management decision-making; information and analysis techniques such as systems anslysis, sutomatic data processing, benefit-cost studies and information retrieval.	The Congress	Annually	Assist in evaluating program per- formance, re- viewing budg- etsry re- quests, and setting pro- gram priori- ties.	
P.L. 91-69 September 17, 1969	Older - Americans Act Amend- ments of 1969		٠	-		,		
Sec. 4	,	State		-	•		,	- .
Sec. 12		The Secretary of HEW	*		-		-	Not ex- ceeding 1%
P.L. 91-224 April 3, 1970	Water Quality Improve- ment Act, of 1970							,
Sec. 105	* *	The Administrator of E.P.A.	Number of persons trained, the occupational categories for which	•	The Congress through the President	Within 18 months from date of	Recommenda- tions on im- proving training pro- grams, and	•
	,		for which training is provided, and the ef- fectiveness of other programs in this field.	· ·	,	enact- ment	other recom- mendations, including legislative recommenda- tions as deemed appro- priata.	
P.L. 91-458 October 16, 1970	Federal . Reilroad Safety Act of 1970	*						



		20000		Wordi	g with respect	to		
No. & Sec. of Law or Bill	Short Title	Respon- sible for Evaluation	Measures of Effec- tiveness	Methods	Report Recipient(s)	Report Date(s)	Nature of Recommen- dations	Funds Author- ized
Sec. 211		The Secretary of Transpor- tation	Degree of observance of railroad safety rules, regu- lations, orders and standards	-	The Congress through the President	On or before May 1 of each year	<u>-</u>	-
Sec. 301		The Secretary of Transpor- tation	Degree of observance of safety standards for trans- porting haz- ardous mate- rials	•	The Congress through the President	On or before May 1 of each year	•	-
P.L. 92-129 September 28, 1971 Sec. 211	Military Selective Service Act	The Secretary of Defense	Increasing the number of volun- teers en- listing for active duty		Chairmen of the Armed Services Committees of the Sen- ate and the House of Representa- tives	June 31, 1972	•	†·
8. 2454	Amendments to Youth Conserva- tion Corps Act of 1970	The Secretary of the Inte- rior and Sec. of Agr.	•	·	•	-	•	-

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53